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SEARCH REQUEST FORM

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Requester's Full Name: Dennis leovere Examiner #: 611/2 Date: 10/2/02 Art Unit: 34/2 Phone Number 30 \$-2.78 Serial Number: 10/03 256 Mail Box and Bldg/Room Location: 675 5- 3425 Results Format Preferred (circle): PAPER DISK E-MAIL			
f more than one search is submitted, please prioritize searches in order of need.			
Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched, include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if shown. Please attach a copy of the cover sheet, pertinent claims, and abstract.			
Fille of Invention: Scioina Visan			
nventors (please provide full names): Ator JAY A. MURDOTT. COWARD G.			
nventors (please provide full names): AFOR JAY A. MURDOCK. COWARD G.			
Earliest Priority Filing Date: 4/14/1997			
For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.			
7 			
LITIGATION SCARCH			
Reissue 10/037280			
PARLET PATENT US 6,010,174			

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Searcher:	NA Sequence (#)	STN
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Date Searcher Picked Up:	Bibliographic	Dr. Link
Date Completed:	Litigation	Lexis/Nexis
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Online Time:	Other	Other (specify)

PTO-1590 (8-01)

Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant Patents (i)

Terms: patno=6010174 (Edit Search)

08837173 () 6010174 January 4, 2000

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT **6010174**

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Link to Claims Section S GET 1st DRAWING SHEET OF 4

January 4, 2000

Sliding visor

REISSUE: January 4, 2002 - Reissue Application filed Ex. Gp.: 3651; Re. S.N. 10/037,280April

23, 2002

INVENTOR: Murdock, Jay A., Southgate, MI; Curtindale, Edward G., Farmington Hills, MI;

Dillingham, Ryan E., Waterford, MI

APPL-NO: 08837173 ()

FILED-DATE: April 14, 1997

GRANTED-DATE: January 4, 2000

ASSIGNEE-AT-ISSUE: Lear Automotive Dearborn, Inc., Southfield, MI

ASSIGNEE-AFTER-ISSUE: September 8, 1997 - ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)., UNITED TECHNOLOGIES AUTOMOTIVE, INC. DEARBORN, MICHIGAN,, Reel and Frame Number: 008692/0958; March 16, 1998 - ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)., UT AUTOMOTIVE DEARBORN, INC. DEARBORN, MICHIGAN,, Reel and Frame Number: 009041/0489; October 29, 1999 - CHANGE OF NAME (SEE DOCUMENT FOR DETAILS)., LEAR AUTOMOTIVE DEARBORN, INC. 21557 TELEGRAPH ROAD SOUTHFIELD, MICHIGAN 48034,, Reel and Frame Number: 010354/0917

LEGAL-REP: MacMillan, Sobanski & Todd, LLC

SEARCH-FLD: 296##974, 296##978, 296##9711

IPC-MAIN-CL: B 60J003#2

PRIM-EXMR: Pike, Andrew C.

REF-CITED:

3403937, 1968, United States (US)

4925233, 1990, United States (US)

4982992, 1991, United States (US)

5004288, 1991, United States (US)

5044687, 1991, United States (US)

5071186, 1991, United States (US)

5409285, 1995, United States (US)

5538310, 1996, United States (US) 5645308, 1997, United States (US) 5653490, 1997, United States (US) 3324305, Germany (DE)

CORE TERMS: visor, torque, rod, longitudinally, track, sliding, bore, sidewall, leg, plastic ...

ENGLISH-ABST:

A sliding visor includes a rod assembly and a visor body. The rod assembly includes a rod, a torque control, and a guide. The rod extends longitudinally. The torque control pivotally attaches to the rod. The guide is fixed to one side of the torque control. The visor body includes a bore and a track. The bore extends longitudinally between the channel and the rear edge of the visor body. The rod is received within the bore and extends into the visor body. The track extends longitudinally along the upper surface of the visor body. The track forms a substantially enclosed longitudinally extending passage adjacent the upper surface of the visor body. The passage is shaped to receive a portion of the guide. When the visor is moved longitudinally along the rod, the track slides with respect to the guide.

Source: <u>Legal</u> > <u>Area of Law - By Topic</u> > <u>Patent Law</u> > <u>Patents</u> > <u>U.S. Patents</u> > <u>Utility, Design and Plant Patents</u> (i)

Terms: patno=6010174 (Edit Search)

View: Custom - Modify

Segments: Abst, Appl-no, Assignee, Asst-exmr, Date, Exmr, Int-cl, Inventor, Legal-rep, Patno, Pct-pub-date, Prim-exmr,

Ref-cited, Reissue, Search-fld, Title

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Query/Command : file pluspat Search statement Query/Command : us6010174/pn ** SS 1: Results 1 Search statement Query/Command : PRT SS 1 MAX 1-5 LEGALALL PLUSPAT - QUESTEL-ORBIT 1 / 1 Patent Number : US6010174 A 20000104 [US6010174] Title : (A) Sliding visor Patent Assignee : (A) LEAR AUTOMOTIVE DEARBORN INC (US) Inventor(s) : (A) MURDOCK JAY A (US); CURTINDALE EDWARD G (US); DILLINGHAM RYAN E Application Nbr : US83717397 19970414 [1997US-0837173] Priority Details : US83717397 19970414 [1997US-0837173] Intl Patent Class : (A) B60J-003/02 EPO ECLA Class : B60J-003/02B2 US Patent Class : ORIGINAL (O) : 296097110 Document Type : Corresponding document Citations : US3403937; US4925233; US4982992; US5004288; US5044687; US5071186; US5409285; US5538310; US5645308; US5653490; DE3324305 Publication Stage : (A) United States patent Abstract : A sliding visor includes a rod assembly and a visor body. The rod assembly includes a rod, a torque control, and a guide. The rod extends longitudinally. The torque control pivotally attaches to the rod. The guide is fixed to one side of the torque control. The visor body

A sliding visor includes a rod assembly and a visor body. The rod assembly includes a rod, a torque control, and a guide. The rod extends longitudinally. The torque control pivotally attaches to the rod. The guide is fixed to one side of the torque control. The visor body includes a bore and a track. The bore extends longitudinally between the channel and the rear edge of the visor body. The rod is received within the bore and extends into the visor body. The track extends longitudinally along the upper surface of the visor body. The track forms a substantially enclosed longitudinally extending passage adjacent the upper surface of the visor body. The passage is shaped to receive a portion of the guide. When the visor is moved longitudinally along the rod, the track slides with respect to the guide.

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1 / 1 LGST - *LEGSTAT
Patent Number :
  US 6010174 [US6010174]
Application Details :
 US 837173/97 19970414 [1997US-0837173]
Document Type :
  US-P
Action Taken :
  19970414 US/AE-A
  APPLICATION DATA (PATENT)
  US 837173/97 19970414 [1997US-0837173]
  20000104 US/A
  PATENT
  20020423 US/RF
  REISSUE APPLICATION FILED
  20020104
Update Code :
  2002-18
1 / 1 CRXX - <sup>©</sup>CLAIMS/RRX
Patent Number :
 6,010,174 A 20000104 [US6010174]
Patent Assignee :
  Lear Automotive Dearborn Inc
Actions :
  20020104 REISSUE REQUESTED
  ISSUE DATE OF O.G.: 20020423
  REISSUE REQUEST NUMBER: 10/037280
  EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3651
  Reissue Patent Number:
1 / 1 PAST - Thomson Derwent
Accession Number :
  200217-001783
Patent Number :
  6010174 A [US6010174]
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Official Gazette Date :

REISSUE APPLICATION FILED

2002-04-23 Actions:

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Query/Command : file inpadoc CRXX - Time in minutes : 0,12
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Search statement
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1 / 1 INPADOC - ©INPADOC
Patent Number :
 US 6010174 A 20000104 [US6010174]
Title :
 SLIDING VISOR
Inventor(s):
 MURDOCK JAY A [US]; CURTINDALE EDWARD G (US); DILLINGHAM RYAN E [US]
Patent Assignee (Words) :
 LEAR AUTOMOTIVE DEARBORN INC [US]
Application Details :
 US 837173/97-A 19970414 [1997US-0837173]
Priority Details :
  US 837173/97-A 19970414 [1997US-0837173]
Intl. Patent Class. :
 B60J-003/02
1 / 1 LGST - *LEGSTAT
Patent Number :
 US 6010174 [US6010174]
Application Details :
 US 837173/97 19970414 [1997US-0837173]
Document Type :
 US-P
Action Taken :
  19970414 US/AE-A ·
  APPLICATION DATA (PATENT)
  US 837173/97 19970414 [1997US-0837173]
  20000104 US/A
  PATENT
  20020423 US/RF
  REISSUE APPLICATION FILED
  20020104
Update Code :
  2002-18
1 / 1 CRXX - OCLAIMS/RRX
Patent Number :
 6,010,174 A 20000104 [US6010174]
Patent Assignee :
  Lear Automotive Dearborn Inc
Actions :
  20020104 REISSUE REQUESTED
  ISSUE DATE OF O.G.: 20020423
  REISSUE REQUEST NUMBER: 10/037280
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Reissue Patent Number:

** SS 1: Results 1

1 / 1 PAST - [©]Thomson Derwent Accession Number : 200217-001783 Patent Number : 6010174 A [US6010174] Official Gazette Date : 2002-04-23 Actions : REISSUE APPLICATION FILED